## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1619lxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
      2
                 "Ask CAS" for self-help around the clock
NEWS
      3
         SEP 09
                 CA/CAplus records now contain indexing from 1907 to the
                 present
NEWS
         AUG 05
                 New pricing for EUROPATFULL and PCTFULL effective
                 August 1, 2003
NEWS
     5
         AUG 13
                 Field Availability (/FA) field enhanced in BEILSTEIN
                 Data available for download as a PDF in RDISCLOSURE
NEWS
     6
         AUG 18
                 Simultaneous left and right truncation added to PASCAL
NEWS
      7
         AUG 18
NEWS 8
         AUG 18
                 FROSTI and KOSMET enhanced with Simultaneous Left and Righ
                 Truncation
NEWS 9
         AUG 18
                 Simultaneous left and right truncation added to ANABSTR
NEWS 10
                 DIPPR file reloaded
         SEP 22
NEWS 11
         SEP 25
                 INPADOC: Legal Status data to be reloaded
NEWS 12
         SEP 29
                 DISSABS now available on STN
NEWS 13
        OCT 10
                 PCTFULL: Two new display fields added
NEWS 14
         OCT 21
                 BIOSIS file reloaded and enhanced
NEWS 15
        OCT 28
                 BIOSIS file segment of TOXCENTER reloaded and enhanced
             NOVEMBER 14 CURRENT WINDOWS VERSION IS V6.01c, CURRENT
NEWS EXPRESS
              MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
              AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS INTER
              General Internet Information
NEWS LOGIN
              Welcome Banner and News Items
NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
NEWS WWW
              CAS World Wide Web Site (general information)
```

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 15:47:24 ON 17 NOV 2003

=> fil reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 15:47:28 ON 17 NOV 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 16 NOV 2003 HIGHEST RN 617673-49-1 DICTIONARY FILE UPDATES: 16 NOV 2003 HIGHEST RN 617673-49-1

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

```
=> e auranofin/cn
E1
             1
                    AURANAMIDE/CN
E2
             1
                   AURANETIN/CN
             1 --> AURANOFIN/CN
E3
                   AURANTHINE/CN
E4
             1
E5
             3
                   AURANTIA/CN
E6
             1
                   AURANTIACIN/CN
E7
             1
                   AURANTIACIN, DIACETATE/CN
E8
             1
                   AURANTIACIN, DIBENZOATE/CN
E9
             1
                   AURANTIACONE/CN
E10
             1
                   AURANTIAMARIN/CN
E11
             1
                   AURANTIAMIDE/CN
E12
                   AURANTIAMIDE ACETATE/CN
=> s e3
L1
             1 AURANOFIN/CN
=> d
L1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
RN
     34031-32-8 REGISTRY
     Gold, [1-(thio-.kappa.S)-.beta.-D-glucopyranose 2,3,4,6-
     tetraacetato](triethylphosphine) - (9CI)
                                               (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN
     .beta.-D-Glucopyranose, 1-thio-, 2,3,4,6-tetraacetate, gold complex
CN
     Gold, (1-thio-.beta.-D-glucopyranosato) (triethylphosphine)-,
     2,3,4,6-tetraacetate (8CI)
CN
     Gold, (1-thio-.beta.-D-glucopyranose 2,3,4,6-tetraacetato-
     S) (triethylphosphine) -
OTHER NAMES:
CN
     Aktil
CN
     Auranofin
CN
     Crisinor
CN
     Crisofin
CN
     NSC 321521
CN
     Ridaura
CN
     Ridauran
CN
     SKF 39162
CN
     SKF 39162D
CN
     [(Tetra-O-acetyl-.beta.-D-glucopyranosyl)thio](triethylphosphine)gold
MF
     C20 H34 Au O9 P S
CI
     CCS
LC
                  ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,
     STN Files:
```

CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGPAT, DRUGU, EMBASE, GMELIN\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PHAR, PHARMASEARCH, PROMT, RTECS\*, SYNTHLINE, TOXCENTER, USAN, USPATFULL, VETU (\*File contains numerically searchable property data)

Other Sources: EINECS\*\*, WHO

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

489 REFERENCES IN FILE CA (1907 TO DATE)
9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
489 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
=> s lactoferin/cn
             0 LACTOFERIN/CN
L2
=> e lisophyline/cn
                   LISOLIPIN/CN
E1
             1
                   LISOMUCIL/CN
E2
             1
E3
             0 --> LISOPHYLINE/CN
                   LISOPHYLLINE/CN
E4
             1
                   LISORIL/CN
E5
             1
             2
                   LISOZIMA/CN
E6
E7
                   LISPAMINA/CN
             1
E8
             1
                   LISPAMOL/CN
             1
                   LISPAMOL FUMARATE/CN
E9
             1
                   LISPINE/CN
E10
E11
             1
                   LISPRIL/CN
                   LISSAMINE AMARANTH AC/CN
E12
             1
=> s e4
             1 LISOPHYLLINE/CN
L3
=> d
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
L3
     100324-81-0 REGISTRY
RN
     1H-Purine-2,6-dione, 3,7-dihydro-1-[(5R)-5-hydroxyhexyl]-3,7-dimethyl-
CN
     (9CI)
           (CA INDEX NAME)
OTHER CA INDEX NAMES:
     1H-Purine-2,6-dione, 3,7-dihydro-1-(5-hydroxyhexyl)-3,7-dimethyl-, (R)-
OTHER NAMES:
CN
     CT 1501R
CN
     Lisofylline
CN
     Lisophylline
CN
     ProTec
FS
     STEREOSEARCH
     C13 H20 N4 O3
MF
SR
     CA
                  ADISINSIGHT, ADISNEWS, AGRICOLA, BEILSTEIN*, BIOBUSINESS,
LC
     STN Files:
       BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CIN, DDFU, DRUGNL, DRUGPAT,
       DRUGU, DRUGUPDATES, EMBASE, IPA, MRCK*, PHAR, PROMT, SYNTHLINE,
       TOXCENTER, USAN, USPATFULL
         (*File contains numerically searchable property data)
```

Other Sources: WHO

Absolute stereochemistry. Rotation (-).

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

69 REFERENCES IN FILE CA (1907 TO DATE) 69 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
=> e sulphasalazine/cn
E1
             1
                   SULPHARSENOLUM/CN
E2
             1
                   SULPHARSIDE/CN
E3
               --> SULPHASALAZINE/CN
             1
E4
             1
                   SULPHASIL/CN
                   SULPHASOLUCIN/CN
E5
             1
E6
             1
                   SULPHASOLUTIN/CN
E7
             1
                   SULPHASOMIDINE/CN
E8
             1
                   SULPHASOMISOLE/CN
E9
             1
                   SULPHASOMIZOLE/CN
E10
             1
                    SULPHAST GREEN/CN
E11
             1
                    SULPHATASE (SALMONELLA ENTERICA TYPHI STRAIN CT18 GENE STY24
                    66)/CN
E12
             1
                    SULPHATASE (SALMONELLA ENTERICA TYPHI STRAIN TY2 GENE YEJM) /
=> s e3
             1 SULPHASALAZINE/CN
L4
=> d
L4
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
     599-79-1 REGISTRY
RN
CN
     Benzoic acid, 2-hydroxy-5-[[4-[(2-pyridinylamino)sulfonyl]phenyl]azo]-
     (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN
    Salicylic acid, 5-[[p-(2-pyridylsulfamoyl)phenyl]azo]- (6CI, 7CI, 8CI)
OTHER NAMES:
     2-Hydroxy-5-((4-((2-pyridinylamino)sulfonyl)phenyl)azo)benzoic acid
CN
     5-[4-(2-Pyridylsulfamyl)phenylazo]-2-hydroxybenzoic acid
CN
     5-[p-(2-Pyridylsulfamoyl)phenylazo]salicylic acid
CN
     5-[p-(2-Pyridylsulfamyl)phenylazo]salicylic acid
CN
CN
     Azopyrin
CN
     Azopyrine
CN
     Azulfidine
CN
     Benzosulfa
CN
     Colo-Pleon
CN
     NSC 203730
CN
     NSC 667219
CN
     Reupirin
```

CN Salazopyridin CNSalazopyrin Salazopyrine CNCN Salazosulfapyridin Salazosulfapyridine CNSalicylazosulfapyridine CN Salisulf CNSulfasalazin CN CN Sulfasalazine CN Sulphasalazine FS 3D CONCORD C18 H14 N4 O5 S MF CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGNL, DRUGU, DRUGUPDATES, EMBASE, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, NIOSHTIC, PHAR, PHARMASEARCH, PIRA, PROMT, RTECS\*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(\*File contains numerically searchable property data)
Other Sources: DSL\*\*, EINECS\*\*, WHO

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1025 REFERENCES IN FILE CA (1907 TO DATE)

34 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1027 REFERENCES IN FILE CAPLUS (1907 TO DATE)

12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)